

Top Line Advertising & Electrical

Sign Manufacturing, Installation and Service

11775 Justen Circle, Suite A – Maple Grove, MN 55369 Phone (763) 428-5067 Fax (763) 428-5072 www.toplinesign.com

September 17, 2018

City of Bloomington Planning Division - Elizabeth O'Day 1800 W. Old Shakopee Road Bloomington, MN 55431

RE: Uniform Sign Design for Holiday Inn Express & Suites, 7801 12th Avenue (this location has three frontages, East 78th Street, South 12th Avenue, and 13th Avenue South). This hotel has 171 rooms on five floors. This location is to be regulated under sign regulations as set forth in section 19.121 of Bloomington city code.

A. FREESTANDING ID SIGNS

Monument - Double faced, reading Holiday Inn Express & Suites / Entrance, 4' 0-1/2" x 6' 3-1/4" A.1<u>Location</u> – Southwest property (South 12th Ave.)

Material - Aluminum, acrylic

Sign Regulations:	<u>ALLOWED</u>	<u>PROPOSED</u>
Sign Area	100 sq. ft.	25.34 sq. ft.
Overall Height	20'	7'
Setback	20'	20'
Illumination	Yes	LED

Monument – Double faced, reading Holiday Inn Express & Suites, 4' 0-1/2" x 6' 3-1/4" A.2 <u>Location</u> – Northeast property (East 78th Street)

Material - Aluminum, acrylic

Sign Regulations:	<u>ALLOWED</u>	<u>PROPOSED</u>
Sign Area	100 sq. ft.	25.34 sq. ft.
Overall Height	20'	7'
Setback	20'	20'
Illumination	Yes	LED

B. WALL SIGNS

B.1 Channel Letters - Holiday Inn Express & Suites w/ Logo, 3' 1" logo w/ 24" letters x 29' 5-1/2"

<u>Location</u> – North Elevation

Material - Aluminum, acrylic, vinyl

Sign Status - Small wall sign

Sign Regulations:	<u>ALLOWED</u>	PROPOSED
Elevations	2	1

Sign area – per each 100 sq. ft. 90.83 sq. ft.

B.1 Continued

Height from bottom to roof 20' from rooftop 5' 10" from rooftop

Illumination Yes LED

B.2 <u>Channel Letters</u> – Stacked - Holiday Inn Express & Suites w/ Logo, 4' logo w/ 1' 6-3/4" letters

<u>Location</u> – South Elevation

Material - Aluminum, acrylic, vinyl

Sign Status - Small wall sign

Sign Regulations: <u>ALLOWED</u> <u>PROPOSED</u>

Elevations 2 1

Sign area – per each 100 sq. ft. 99 sq. ft.

Height from bottom of roof 20' from rooftop 12' 11-1/8" from rooftop

Illumination Yes LED

B.3 Channel Letters – Stacked – Holiday Inn Express & Suites w/ Logo, 6' 1" logo w/ 28" channel letters

<u>Location</u> – West Elevation

Material – Aluminum, acrylic, vinyl

Sign Status – Large wall sign

Sign Regulations: <u>ALLOWED</u> <u>PROPOSED</u>

Elevations 2 1

Sign area – per each 250 sq. ft. 228.36 sq. ft. Height from bottom of roof 20' from rooftop 19' from rooftop

Illumination Yes LED

B.4 <u>Channel Letters</u> - Stacked – Holiday Inn Express & Suites w/ Logo, 6' 1" logo w/ 28" channel letters

<u>Location</u> – East Elevation

Material - Aluminum, acrylic, vinyl

Sign Status – Large wall sign

Sign Regulations: ALLOWED PROPOSED

Elevations 2

Sign area – per each 250 sq. ft. 228.36 sq. ft. Height from bottom of roof 20' from rooftop 19' from rooftop

Illumination Yes LED

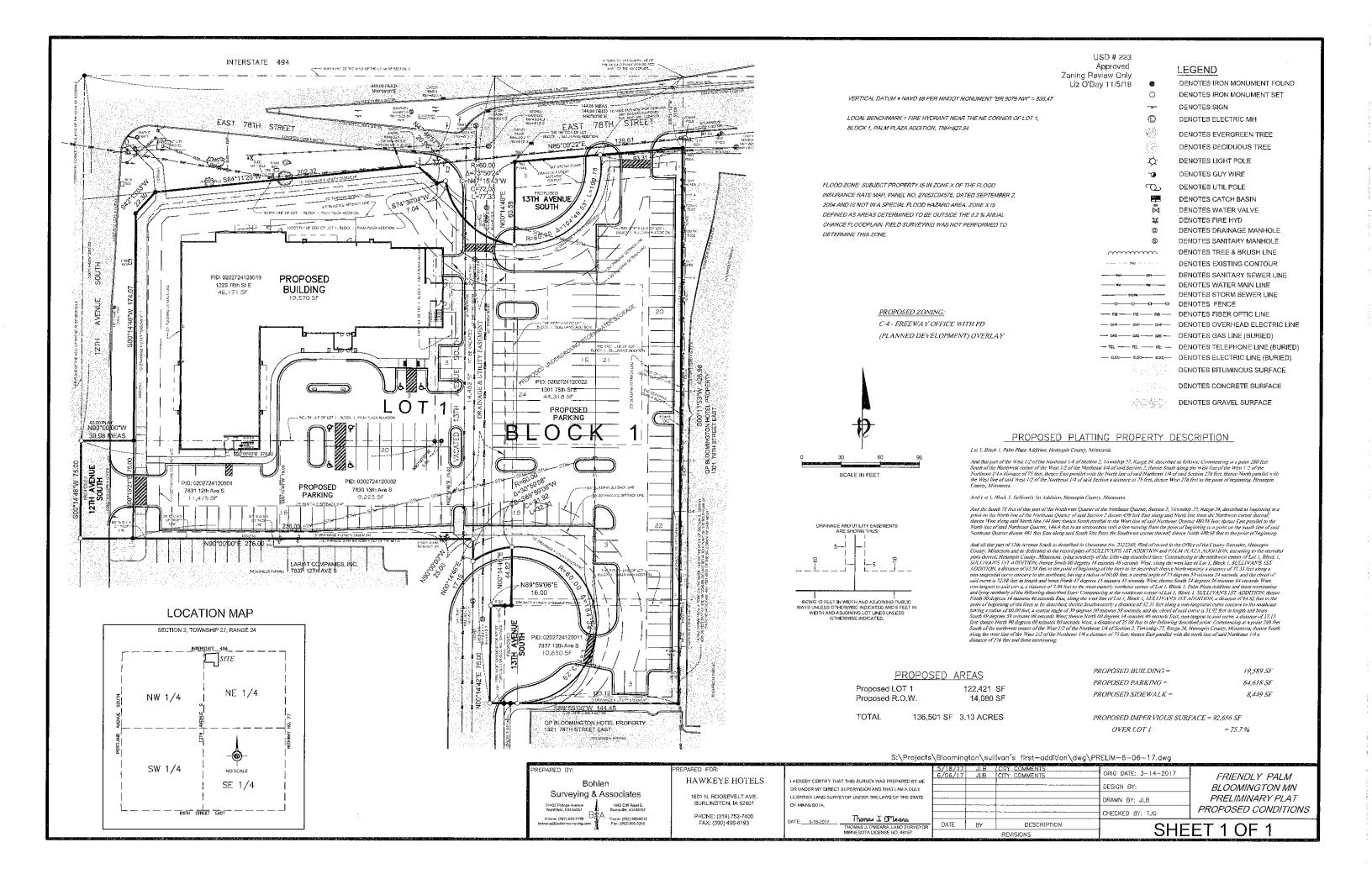
C. DIRECTIONAL SIGNS

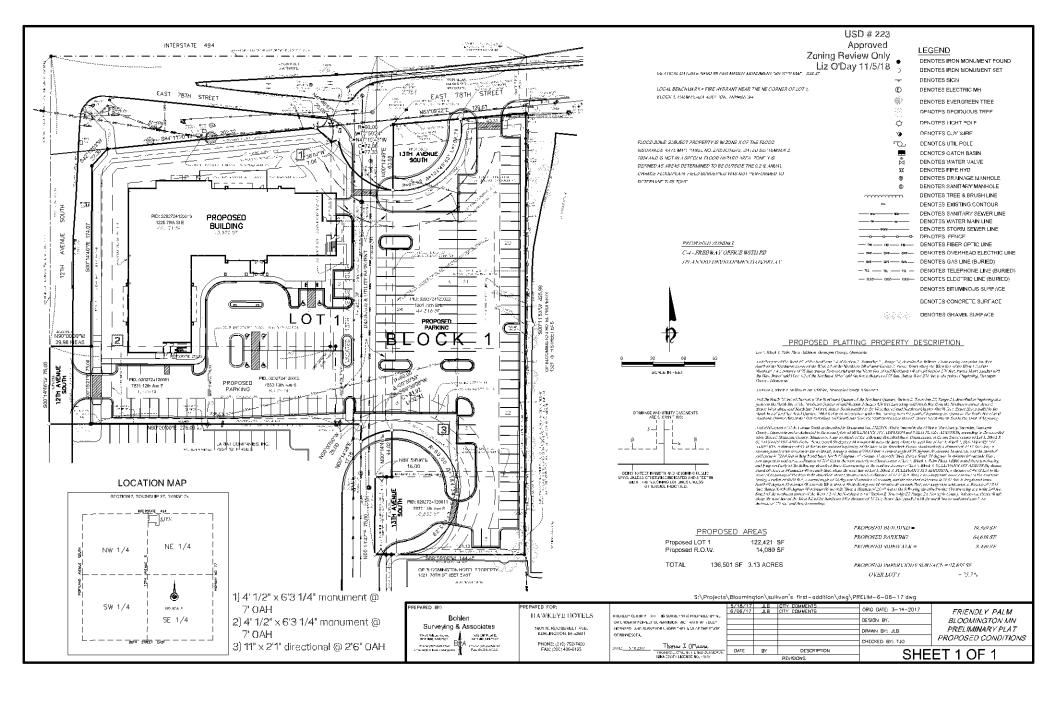
C.1 Ground Sign – Double faced, reading Holiday Inn Express & Suites w/ arrow, 11" x 2'1"

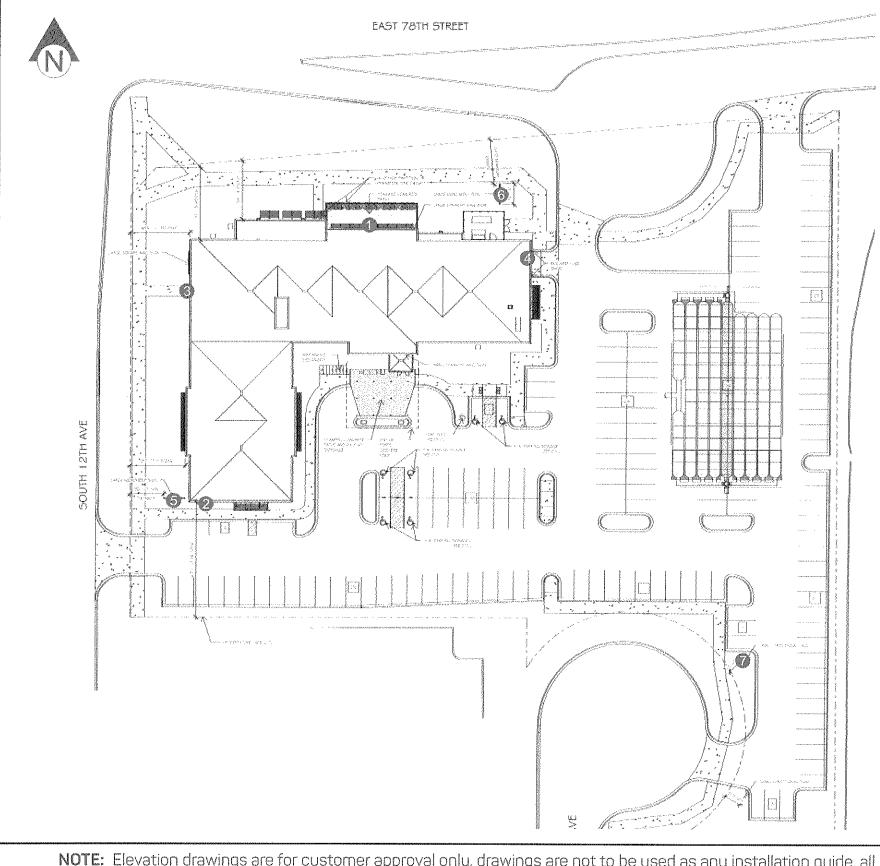
Location – Southeast property (13th Avenue S.)

Material – Aluminum, acrylic

Sign Regulations:ALLOWEDPROPOSEDSign Area6 sq. ft.1.91 sq. ft.Overall Height3'2' 6"Setback10'10'IlluminationYesLED







INN CODE: MSPTH

HOLIDAY INN EXPRESS & SUITES

1225 EAST 78TH STREET BLOOMINGTON, MN 55425

NEW CONSTRUCTION / NO EXISTING SIGNS

PROPOSED SIGNS:

- XLS-LM-3D-L 3'-1" LOGO W/ 24" CHANNEL LETTERS
- CUSTOM: XLS-SM-4W 4'-0" LOGO W/ 1'-6 3/4" CHANNEL LETTERS
- XL-SM-6W 6'-1" LOGO W/ 28" CHANNEL LETTERS
- XLS-SM-6W 6'-1" LOGO W/ 28" CHANNEL LETTERS
- (a) XPS-20 4'-0 1/2" X 6'-3 1/4" MONUMENT AT X 7'-0" OAH
- ♠ XPS-20 4'-0 1/2" X 6'-3 1/4" MONUMENT AT X 7'-0" OAH
- XDGI-1 11" X 2'-1" DIRECTIONAL AT 2'-6" OAH

APPROVAL BOX - PLEASE INITIAL

CUSTOMER APPROVAL

Date

NOTE: Elevation drawings are for customer approval only, drawings are not to be used as any installation guide, all dimensions must be verified before installation.

HOLIDAY INN EXPRESS & SUITES File Name: Location:

BLOOMINGTON, MN

07/27/18

167293 - R10 - BLOOMINGTON MN

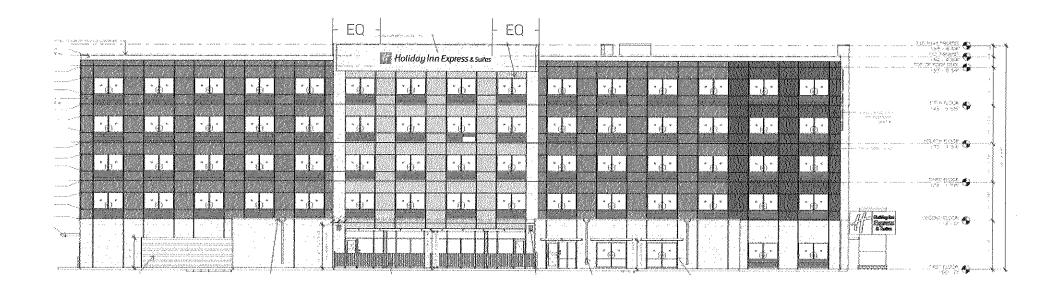
Prepared By: KH/SC/CB/ Mote: Coordinate manufactures of the present of the control of the closest CMYK AT/KH/TJ/KH/CB source to this drawing will be made.

Eng:

SIGNS | LIGHTING | IMAGE 1.800.843.9888 · www.personasigns.com

DISTRIBUTED BY SIGN UP COMPANY 700 21st Street Southwest PO Box 210







GRAPHIC DETAIL SCALE: 1/4" = 1'-0"

> PROPOSED: XLS-LM-3D-L 3'-1" LOGO W/ 24" CHANNEL LETTERS BOXED AREA: 90.83 SQ FT

APPROVAL BOX - PLEASE INITIAL

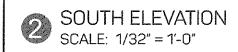
CUSTOMER APPROVAL

NOTE: DO NOT SHEETROCK THE WALLS WHERE SIGNS ARE LOCATED

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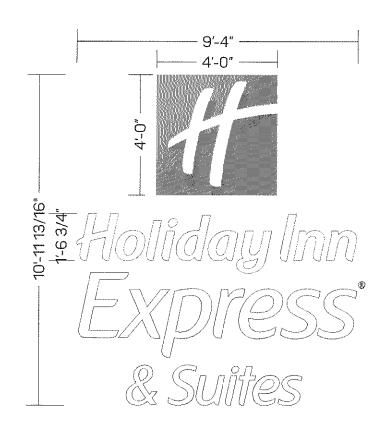
Customer:	Date:	Prepared By:	NOTE: Coprostout the increase and little increase and increase are pws or the	closest CMYK
HOLIDAY INN EXPRESS & SUITES	6/29/18	KH/SC/CB/TJ/KH	equivalent. If these colors are included, in a separate following: PMS costs hand envision to this drawing	will be made.
Location:	File Name:		The state of the s	Eng:
BLOOMINGTON, MN	167293 -	R10 - BLOOMING	TON MN	ess

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USD # 223 Approved Zoning Review Only Liz O'Day 11/5/18





GRAPHIC DETAIL SCALE: 1/4" = 1'-0" PROPOSED: CUSTOM: XLS-SM-4W 4'-0" LOGO W/ 1'-6 3/4" CHANNEL LETTERS BOXED AREA: 99.00 SQ FT

APPROVAL BOX - PLEASE INITIAL

CUSTOMER APPROVAL

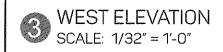
Date

NOTE: DO NOT SHEETROCK THE WALLS WHERE SIGNS ARE LOCATED

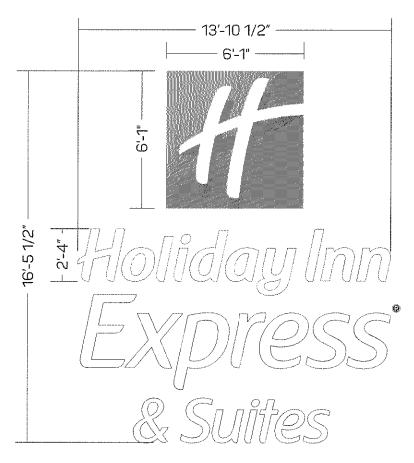
NOTE: Elevation drawings are for customer approval only, drawings are not to be used as any installation guide, all dimensions must be verified before installation.

	Customer: HOLIDAY INN EXPRESS & SUITES	Date: 07/27/18	Prepared By: Note: Coorday the sale to be a separated by the separate by the s	the closest CMYK ring will be made.	noreana	DISTRIBUTED BY SIGN UP COMPANY 700 21st Street Southwest
	Location: BLOOMINGTON, MN	File Name: 167293 -	R10 - BLOOMINGTON MN	Eng:	SIGNS LIGHTING IMAGE	PO Box 210 Watertown, SD 57201-0210
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GRAPHIC DETAIL SCALE: 3/16" = 1'-0" PROPOSED: XL-SM-6W 6'-1" LOGO W/ 28" CHANNEL LETTERS BOXED AREA: 228.36 SQ FT

APPROVAL BOX - PLEASE INITIAL

CUSTOMER APPROVAL

Date

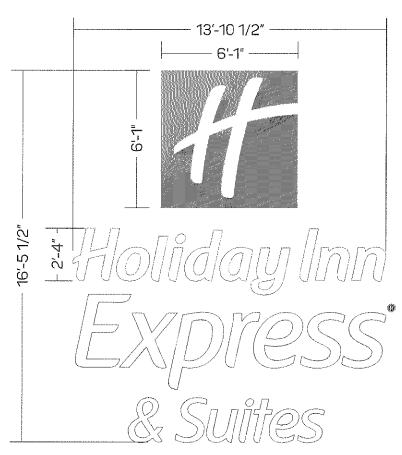
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NOTE: Elevation drawings are for customer approval only, drawings are not to be used as any installation guide, all dimensions must be verified before installation.

Customer: HOLIDAY INN EXPRESS & SUITES	Date: 6/26/18	Prepared By: KH/SC/CB/TJ	Motes Cobroughting Potto plants for earlies than 18 9 so early Alcohol Bouveent Pthese cobrage conjections and a residence about PriSmatch and are	s used are PMS or the closest CMYK evision to this drawing will be made.	nareāna	DISTRIBUTED BY SIGN UP COMPANY 700 21st Street Southwest
Location: BLOOMINGTON, MN	File Name: 167293 -	R10 - BLOOMING	STON MN	Eng:	SIGNS LIGHTING IMAGE	PO Box 210 Watertown, SD 57201-0210 1.800.843.9888 • www.personasigns.com







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APPROVAL BOX - PLEASE INITIAL

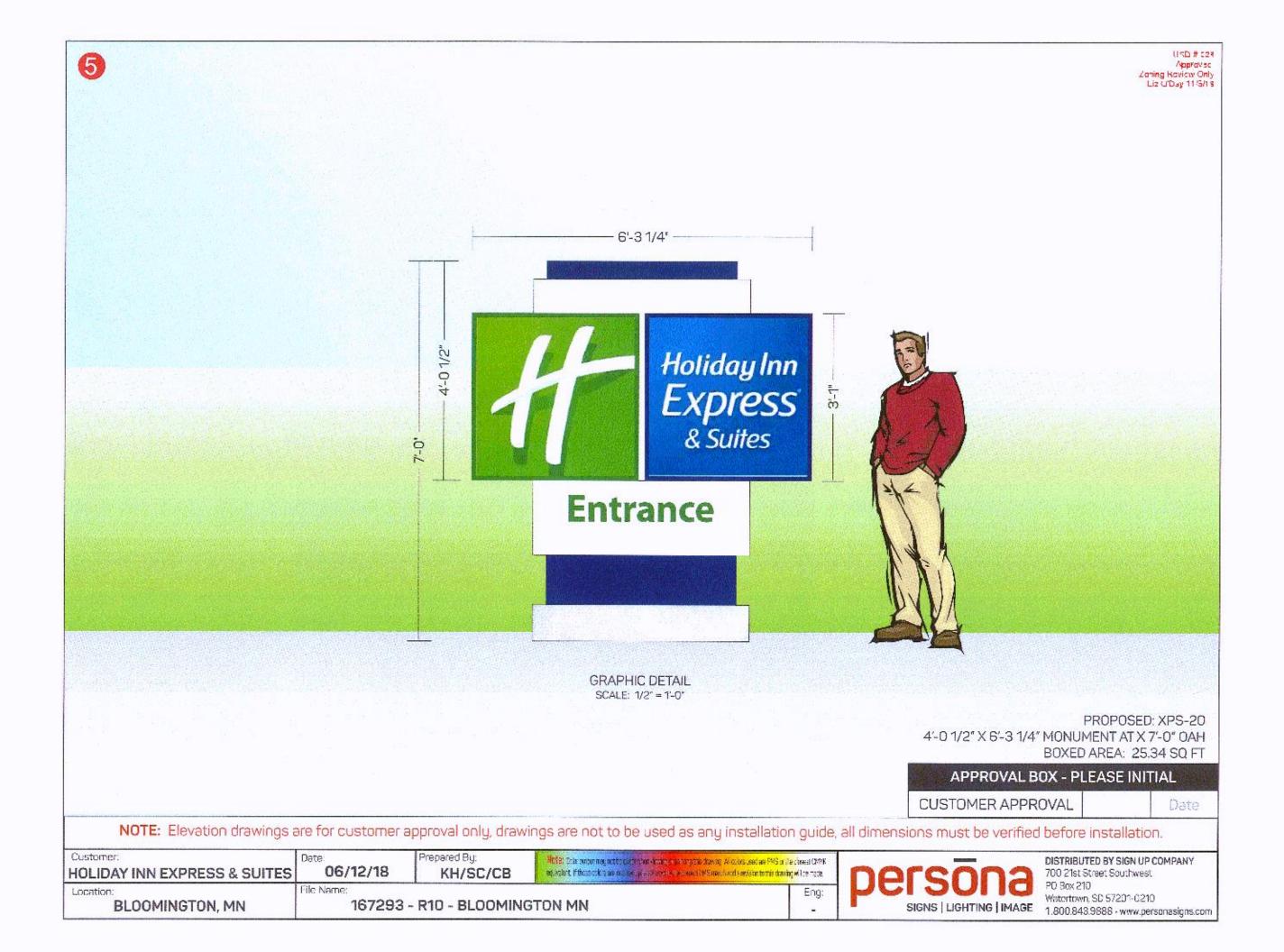
CUSTOMER APPROVAL

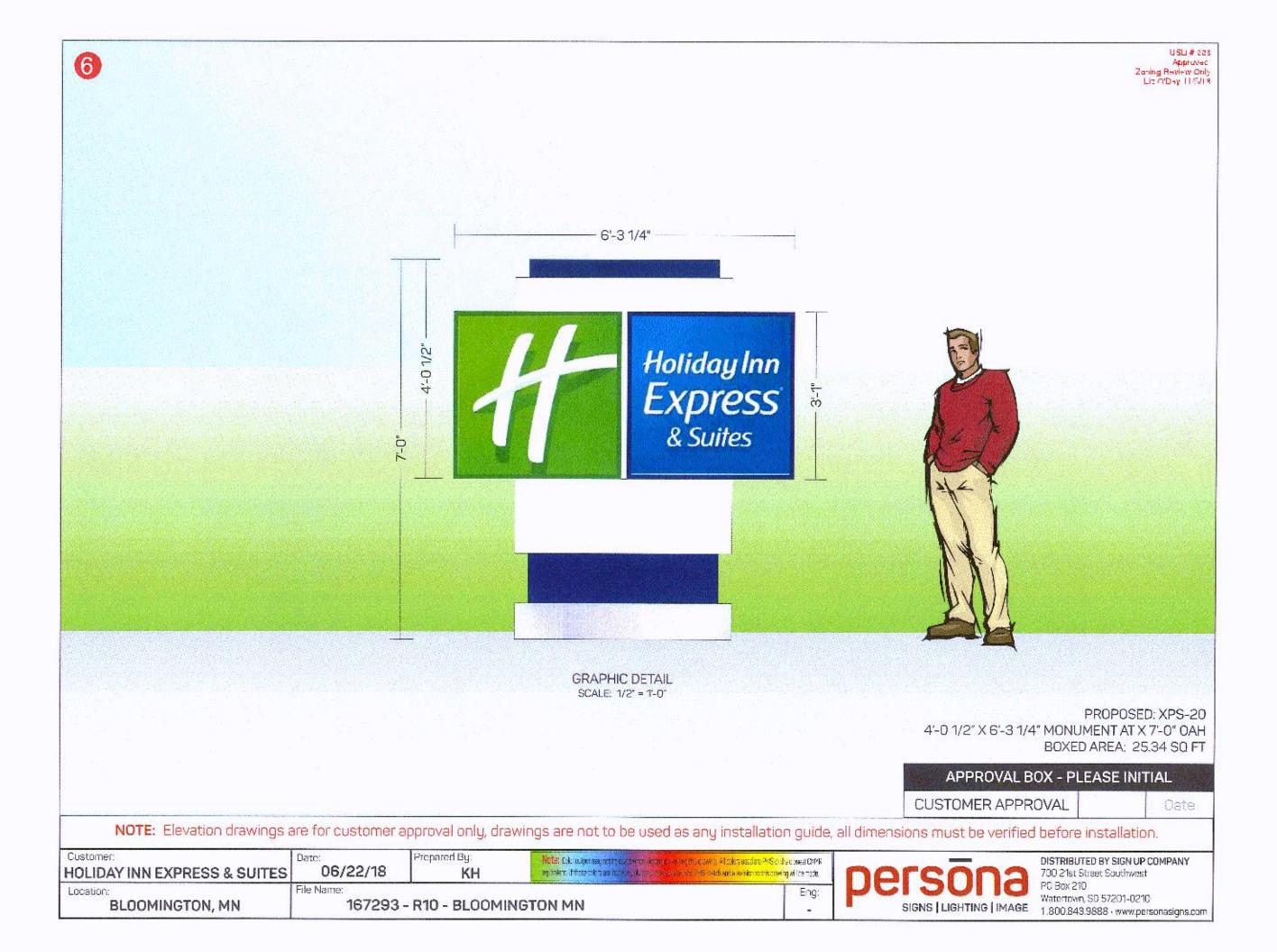
NOTE: DO NOT SHEETROCK THE WALLS WHERE SIGNS ARE LOCATED

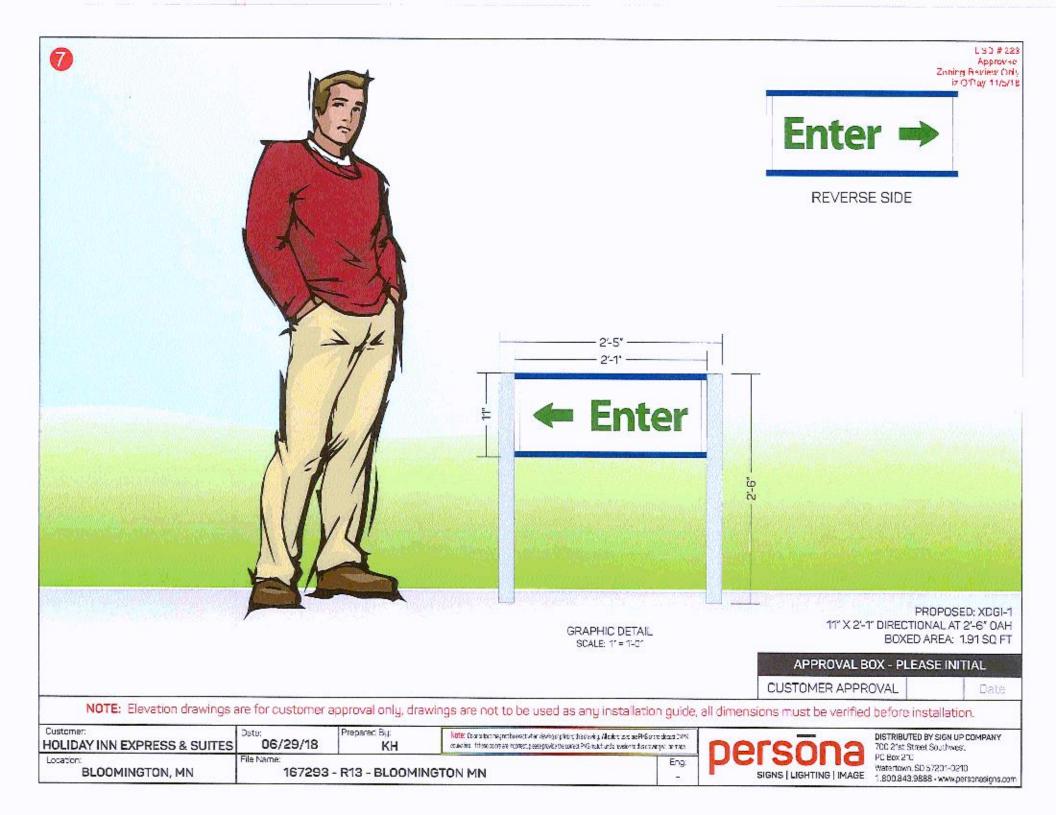
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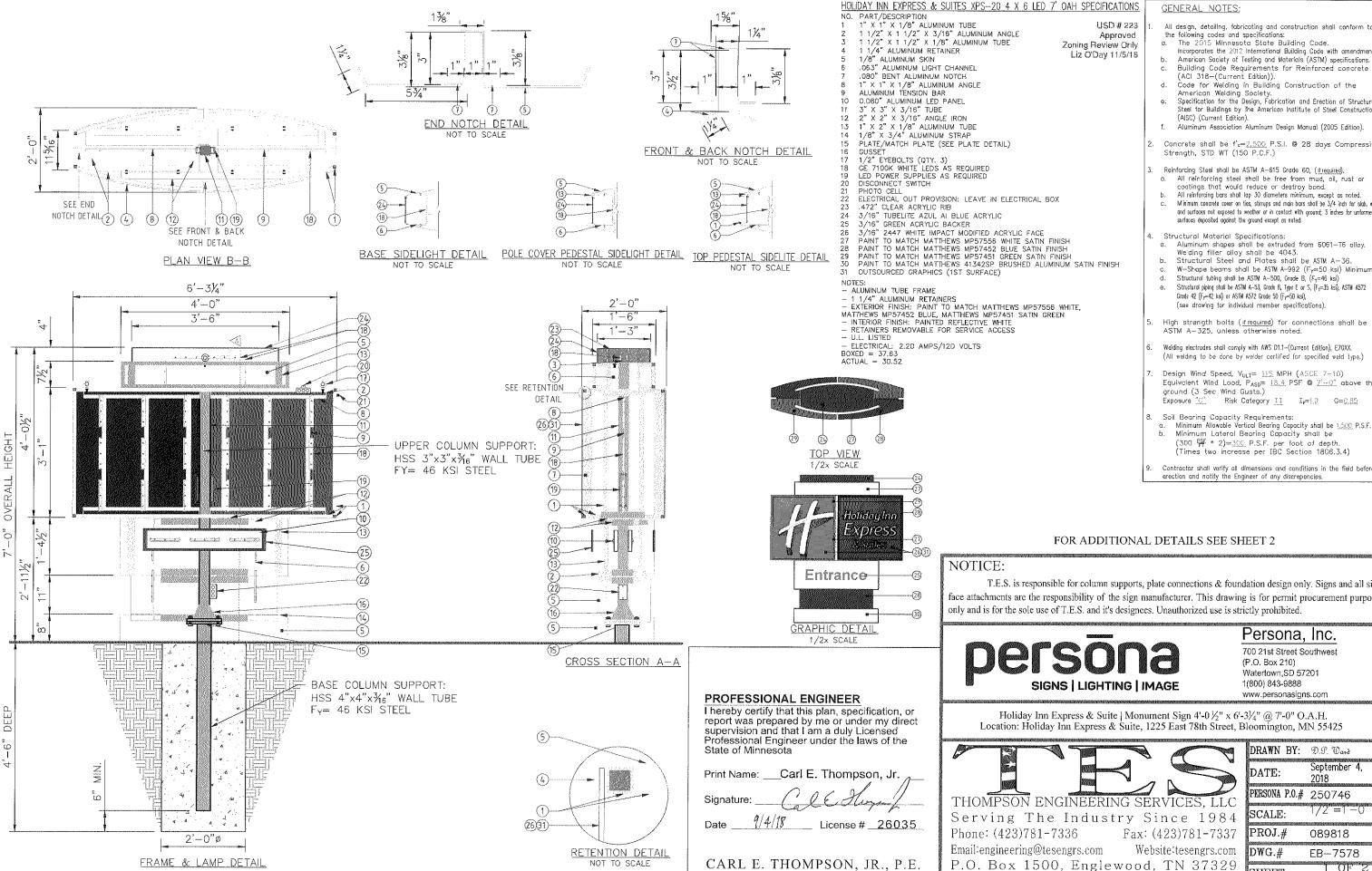
Customer:		Prepared By: KH/SC/CB/ Note: Concupring the beautiful property of the case of Alcohomological PMS or	he closest CMYK	
HOLIDAY INN EXPRESS & SUITES	07/27/18	AT/TJ/KH/CB equivalent, if these colins are a consequence from the property of the colon and a revision to this draw	ing will be made.	
Location:	File Name:		Eng:	Wenner !
BLOOMINGTON, MN	167293 -	R10 - BLOOMINGTON MN		5











- All design, detailing, fabricating and construction shall conform to
- Incorporates the 2012 International Building Code with amendments
- American Society of Testing and Materials (ASTM) specifications. Building Code Requirements for Reinforced concrete
- Code for Welding in Building Construction of the American Welding Society.
- Specification for the Design, Fabrication and Erection of Structural Steel for Buildings by The American Institute of Steel Construction
- Aluminum Association Aluminum Design Manual (2005 Edition).
- Concrete shall be f'c=2,500 P.S.I. @ 28 days Compressive
- Reinforcing Steel shall be ASTM A-615 Grade 60, (itreguired).
- All reinforcing steel shall be free from mud, oil, rust or
- continus that would reduce or destroy hand
- All reinforcing bars shall lap 30 diameters minimum, except as noted
- Minimum concrete cover on ties, stirrups and main bars shall be 3/4 inch for slab, wall and surfaces not exposed to weather or in contact with ground; 3 inches for unformed
- Aluminum shapes shall be extruded from 6061—T6 alloy. We'ding filler alloy shall be 4043.
- Structural Steel and Plates shall be ASTM A-36 W-Shape beams shall be ASTM A-992 (Fy=50 ksi) Minimum
- Structural piping shall be ASTM A-53, Grade B. Type E or S, $(F_Y=35~ksi)$, ASTM A572
- Grade 42 (Fy=42 ksi) or ASTM AS72 Grade 50 (Fy=50 ksi), (see drawing for individual member specifications)
- High strength bolts $(\underline{\text{if required}})$ for connections shall be ASTM A-325, unless otherwise noted.
- Welding electrodes shall comply with AWS D1.1-(Current Edition), E70XX. (All welding to be done by welder certified for specified weld type.)
- Design Wind Speed, V_{ULT} = 115 MPH (ASCE 7-10) Equivalent Wind Load, PASD= 18.4 PSF @ 7-0" above th ground (3 Sec Wind Gusts.) Risk Category <u>II</u> I_P=1.0 G=<u>0.85</u>
- Minimum Lateral Bearing Capacity shall be
- (300 解 * 2)=<u>300</u> P.S.F. per foot of depth. (Times two increase per IBC Section 1806.3.4)
- Contractor shall verify all dimensions and conditions in the field before erection and notify the Engineer of any discrepancies.

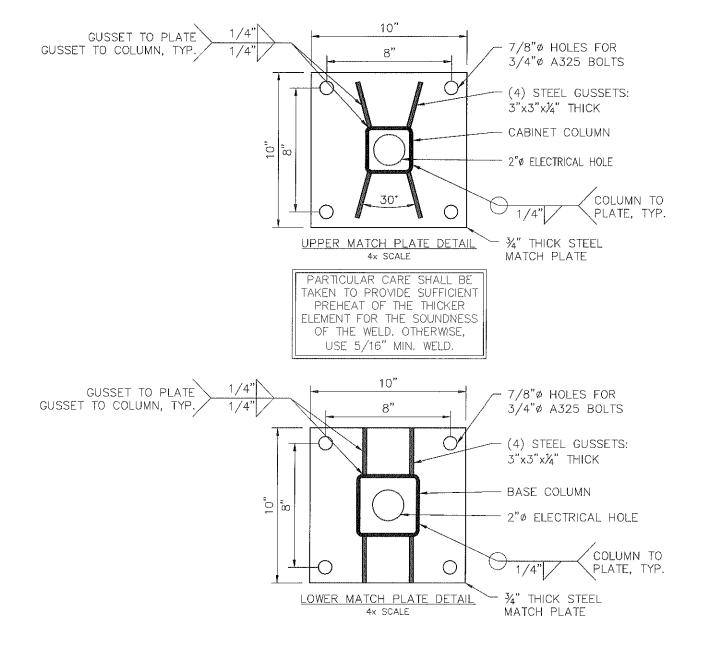
T.E.S. is responsible for column supports, plate connections & foundation design only. Signs and all sign face attachments are the responsibility of the sign manufacturer. This drawing is for permit procurement purposes only and is for the sole use of T.E.S. and it's designces. Unauthorized use is strictly prohibited.

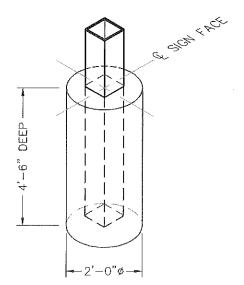
Persona, Inc.

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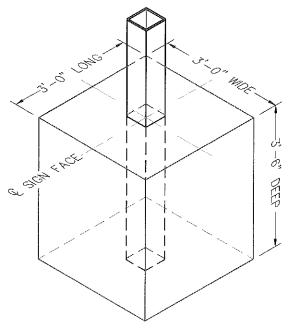
Location: Holiday Inn Express & Suite, 1225 East 78th Street, Bloomington, MN 55425

DRAWN BY: D.F. Ward September 4, DATE: PERSONA P.O.# 250746 SCALE: PROJ.# 089818 DWG.# EB-7578 I OF 2





AUGURED FOOTING OPTION DETAIL DIRECT BURIAL (REBAR NOT REQUIRED)
NOT TO SCALE



CUBE FOOTING OPTION DETAIL DIRECT BURIAL (REBAR NOT REQUIRED)
NOT TO SCALE

PROFESSIONAL ENGINEER

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

Print Name: Carl E. Thompson, Jr. Signature:

License # 26035

CARL E. THOMPSON, JR., P.E.

USD # 223 Approved Zoning Review Only Liz O'Day 11/5/18

GENERAL NOTES:

- All design, detailing, fabricating and construction shall conform to the following codes and specifications:

 a. The 2015 Minnesota State Building Code.
- Incorporates the 2012 International Building Code with amendments American Society of Testing and Materials (ASTM) specifications. Building Code Requirements for Reinforced concrete
- (ACI 318-(Current Edition)).
- Code for Welding in Building Construction of the American Welding Society.
- Specification for the Design, Fabrication and Erection of Structural Steel for Buildings by The American Institute of Steel Construction (AISC) (Current Edition).
- Aluminum Association Aluminum Design Manual (2005 Edition).
- Concrete shall be f'c=2.500 P.S.I. @ 28 days Compressive Strength, STD WT (150 P.C.F.)
- Reinforcing Steel shall be ASTM A-615 Grade 60, (if required).
- a. All reinforcing steel shall be free from mud, oil, rust or coatings that would reduce or destroy bond.
- All reinforcing bars shall lap 30 diameters minimum, except as noted.
- Minimum concrete cover on ties, stirrups and main bars shall be 3/4 inch for slab, wall and surfaces not exposed to weather or in contact with ground; 3 inches for unformed
- surfaces deposited against the ground except as noted.
- Structural Material Specifications:
- Aluminum shapes shall be extruded from 6061—T6 alloy. Welding filler alloy shall be 4043.
- Structural Steel and Plates shall be ASTM A-36.
- W-Shape beams shall be ASTM A-992 (Fy=50 ksi) Minimum Structural tubing shall be ASTM A-500, Grade B, (Fy=46 ksi)
- Structural piping shall be ASTM A-53, Grade B, Type E or S, (Fy=35 ksi), ASTM A572 Grode 42 (Fy=42 ksi) or ASTM A572 Grade 50 (Fy=50 ksi), (see drawing for individual member specifications)
- High strength bolts (<u>if required</u>) for connections shall be ASTM A-325, unless otherwise noted.
- Welding electrodes shall comply with AWS D1.1-(Current Edition), E70XX. (All welding to be done by welder certified for specified weld type.)
- Design Wind Speed, V_{ULT} = $\underline{115}$ MPH (ASCE 7-10) Equivalent Wind Load, PASD= 18.4 PSF @ 7'-0" above th ground (3 Sec Wind Gusts.) Exposure "C". Risk Category \underline{II} $\underline{I_{p=1,0}}$ $\underline{G=0.85}$
- Soil Bearing Capacity Requirements:

 o. Minimum Allowable Vertical Bearing Capacity shall be 1.500 P.S.F.
- Minimum Lateral Bearing Capacity shall be (300 ﷺ * 2)=<u>300</u> P.S.F. per foot of depth. (Times two increase per IBC Section 1806.3.4)
- Contractor shall verify all dimensions and conditions in the field before erection and notify the Engineer of any discrepancies.

NOTICE:

T.E.S. is responsible for column supports, plate connections & foundation design only. Signs and all sign face attachments are the responsibility of the sign manufacturer. This drawing is for permit procurement purposes only and is for the sole use of T.E.S. and it's designees. Unauthorized use is strictly prohibited.

SIGNS | LIGHTING | IMAGE

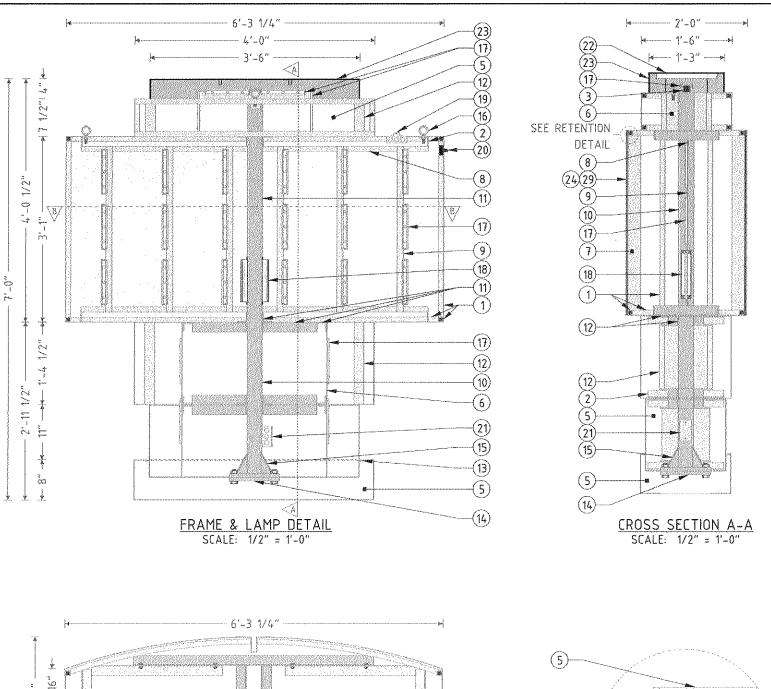
Persona, Inc.

700 21st Street Southwest (P.O. Box 210) Watertown, SD 57201 1(800) 843-9888 www.personasigns.com

Holiday Inn Express & Suite | Monument Sign 4'-01/2" x 6'-31/4" @ 7'-0" O.A.H. Location: Holiday Inn Express & Suite, 1225 East 78th Street, Bloomington, MN 55425



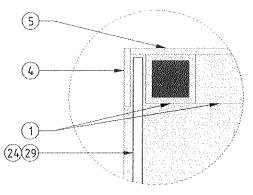
DRAWN BY: D.F. Wand September 4. DATE: 2018 PERSONA P.O.# 250746 1/2 = 1 - 0SCALE: PROJ.# 089818 DWG.# EB-7578 P.O. Box 1500, Englewood, TN 37329 Z OF Z



HOL	IDAY INN EXPRESS & SUITES XPS-20 4 X 6 LED 7' OAH SPECIFICATIONS
NO.	PART/DESCRIPTION
1	1" X 1" X 1/8" ALUMINUM TUBE
2	1 1/2" X 1 1/2" X 3/16" ALUMINUM ANGLE
3	1 1/2" X 1 1/2" X 1/8" ALUMINUM TUBE
4	1 1/4" ALUMINUM RETAINER
5	1/8" ALUMINUM SKIN
6	.063" ALUMINUM LIGHT CHANNEL
7	.080" BENT ALUMINUM NOTCH
8	1" X 1" X 1/8" ALUMINUM ANGLE
9	ALUMINUM TENSION BAR
10	3" X 3" X 3/16" TUBE
11	2" X 2" X 3/16" ANGLE IRON
12	1" X 2" X 1/8" ALUMINUM TUBE
13	1/8" X 3/4" ALUMINUM STRAP
14	PLATE/MATCH PLATE (SEE PLATE DETAIL)
15	GUSSET
16	1/2" EYEBOLTS (QTY. 3)
17	GE 7100K WHITE LEDS AS REQUIRED
18	LED POWER SUPPLIES AS REQUIRED
19	DISCONNECT SWITCH
20	PHOTO CELL
21	ELECTRICAL OUT PROVISION: LEAVE IN ELECTRICAL BOX
22	.472" CLEAR ACRYLIC RIB
23	3/16" TUBELITE AZUL AI BLUE ACRYLIC
24	3/16" 2447 WHITE IMPACT MODIFIED ACRYLIC FACE
25	PAINT TO MATCH MATTHEWS MP57556 WHITE SATIN FINISH
26	PAINT TO MATCH MATTHEWS MP57452 BLUE SATIN FINISH
27	PAINT TO MATCH MATTHEWS MP57451 GREEN SATIN FINISH
28	PAINT TO MATCH MATTHEWS 41342SP BRUSHED ALUMINUM SATIN FINISH
29	OUTSOURCED GRAPHICS (1ST SURFACE)

- DESIGN FACTOR: TO BE DETERMINED
- ALUMINUM TUBE FRAME
- 1 1/4" ALUMINUM RETAINERS
- EXTERIOR FINISH: PAINT TO MATCH MATTHEWS MP57556 WHITE, MATTHEWS MP57452 BLUE, MATTHEWS MP57451 SATIN GREEN
- INTERIOR FINISH: PAINTED REFLECTIVE WHITE
- RETAINERS REMOVABLE FOR SERVICE ACCESS
- U.L. LISTED
- ELECTRICAL: 2.20 AMPS/120 VOLTS
- SQUARE FOOTAGE: BOXED = 37.63 ACTUAL: 30.52

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SEE END	SEE FRONT & BACK
NOTCH DETAIL	NOTCH DETAIL
	PLAN VIEW B-B



RETENTION DETAIL NOT TO SCALE

Customer: **HOLIDAY INN EXPRESS & SUITES**

Date: 9/4/18 Item number: **BLOOMINGTON, MN**

SCALE: 1/2" = 1'-0"

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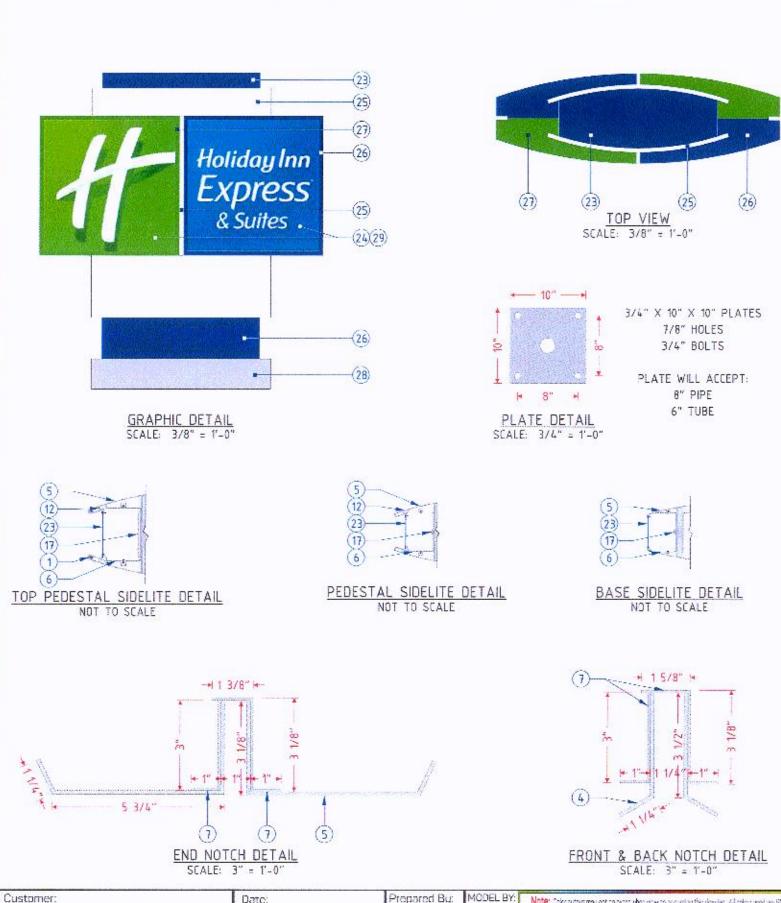
Prepared By: MODEL BY: CM

File Name:

Note: Color output may not be exact when viewing or printing this drawing. All colors used are PMS or the closest CMYK equivalent. If these orders are incorrect, please provide the correct PMS match and a revision to this drawing will be made.

167293 - BLOOMINGTON, MN - C-PRINTS



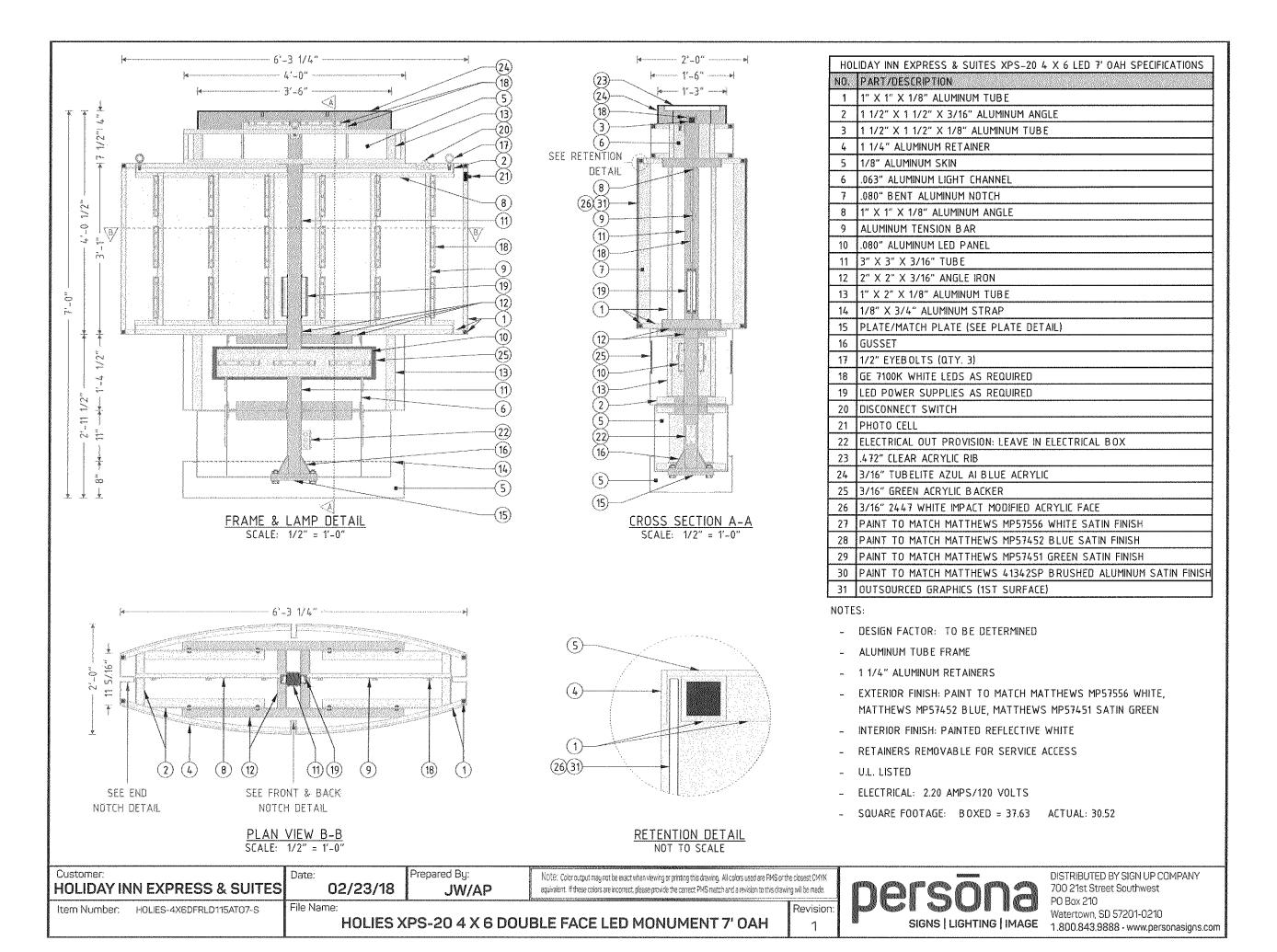


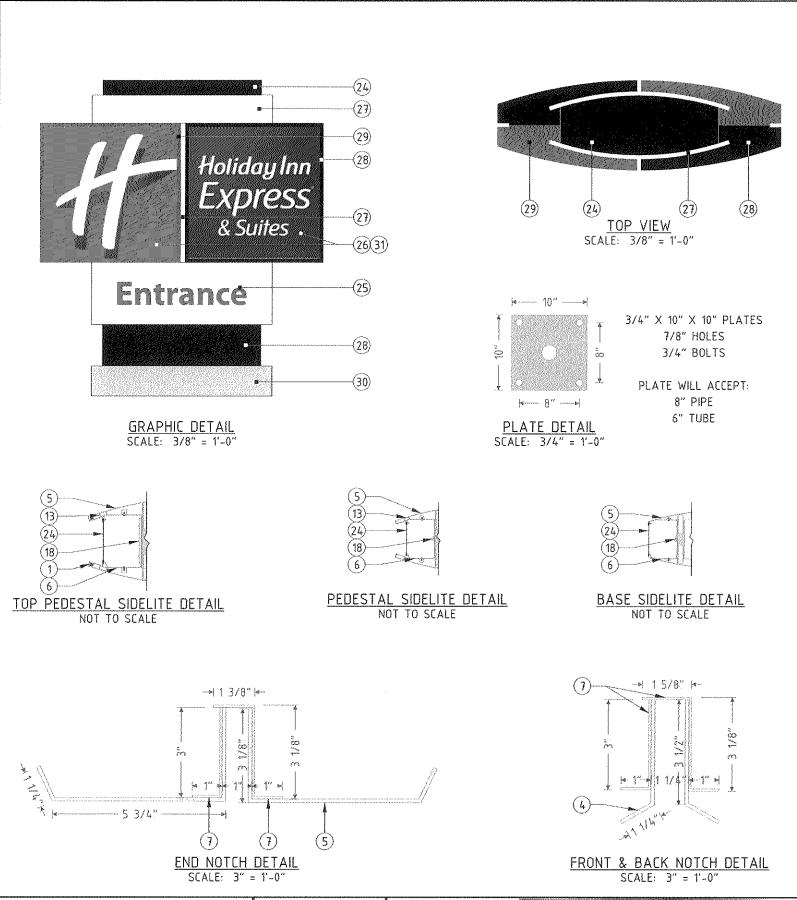
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	.080" BENT ALUMINUM NOTCH
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-	ALUMINUM TENSION BAR
10	3" X 3" X 3/16" TUBE
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- RETAINERS REMOVABLE FOR SERVICE ACCESS
- U.L. LISTED
- ELECTRICAL: 2.20 AMPS/120 VOLTS
- SQUARE FOOTAGE: BOXED = 37.63 ACTUAL: 30.52

Customer: HOLIDAY INN EXPRESS & SUITES	A CONTROL OF THE CONT	Prepared By: CM	MODEL BY:	Note: Color output may not be exect what making or printing this dealing. All other used are PMS in the obsert CMMP equivalent. If these or business colors are incorrect, cheese provide the content PMS match and a revision to this drawing will be made.
Location: BLOOMINGTON, MN	ltem number: HOLIES-4X6DFR115AT07-C	File Name:	37293 -	BLOOMINGTON, MN - C-PRINTS







NO.	PART/DESCRIPTION
1	1" X 1" X 1/8" ALUMINUM TUBE
2	1 1/2" X 1 1/2" X 3/16" ALUMINUM ANGLE
3	1 1/2" X 1 1/2" X 1/8" ALUMINUM TUBE
4	1 1/4" ALUMINUM RETAINER
5	1/8" ALUMINUM SKIN
6	.063" ALUMINUM LIGHT CHANNEL
7	.080" BENT ALUMINUM NOTCH
8	1" X 1" X 1/8" ALUMINUM ANGLE
9	ALUMINUM TENSION BAR
10	.080" ALUMINUM LED PANEL
11	3" X 3" X 3/16" TUBE
12	2" X 2" X 3/16" ANGLE IRON
13	1" X 2" X 1/8" ALUMINUM TUBE
14	1/8" X 3/4" ALUMINUM STRAP
15	PLATE/MATCH PLATE (SEE PLATE DETAIL)
16	GUSSET
17	1/2" EYEBOLTS (QTY. 3)
18	GE 7100K WHITE LEDS AS REQUIRED
19	LED POWER SUPPLIES AS REQUIRED
20	DISCONNECT SWITCH
21	PHOTO CELL
22	ELECTRICAL OUT PROVISION: LEAVE IN ELECTRICAL BOX
23	.472" CLEAR ACRYLIC RIB
24	3/16" TUBELITE AZUL AI BLUE ACRYLIC
25	3/16" GREEN ACRYLIC BACKER
26	3/16" 2447 WHITE IMPACT MODIFIED ACRYLIC FACE
27	PAINT TO MATCH MATTHEWS MP57556 WHITE SATIN FINISH
28	PAINT TO MATCH MATTHEWS MP57452 BLUE SATIN FINISH
29	PAINT TO MATCH MATTHEWS MP57451 GREEN SATIN FINISH
30	PAINT TO MATCH MATTHEWS 41342SP BRUSHED ALUMINUM SATIN FIN
31	OUTSOURCED GRAPHICS (1ST SURFACE)

- DESIGN FACTOR: TO BE DETERMINED
- ALUMINUM TUBE FRAME
- 1 1/4" ALUMINUM RETAINERS
- EXTERIOR FINISH: PAINT TO MATCH MATTHEWS MP57556 WHITE, MATTHEWS MP57452 BLUE, MATTHEWS MP57451 SATIN GREEN
- INTERIOR FINISH: PAINTED REFLECTIVE WHITE
- RETAINERS REMOVABLE FOR SERVICE ACCESS
- U.L. LISTED
- ELECTRICAL: 2.20 AMPS/120 VOLTS
- SQUARE FOOTAGE: BOXED = 37.63 ACTUAL: 30.52

HOLIDAY INN EXPRESS & SUITES

Item Number: HOLIES-4X6DFRLD115AT07-S

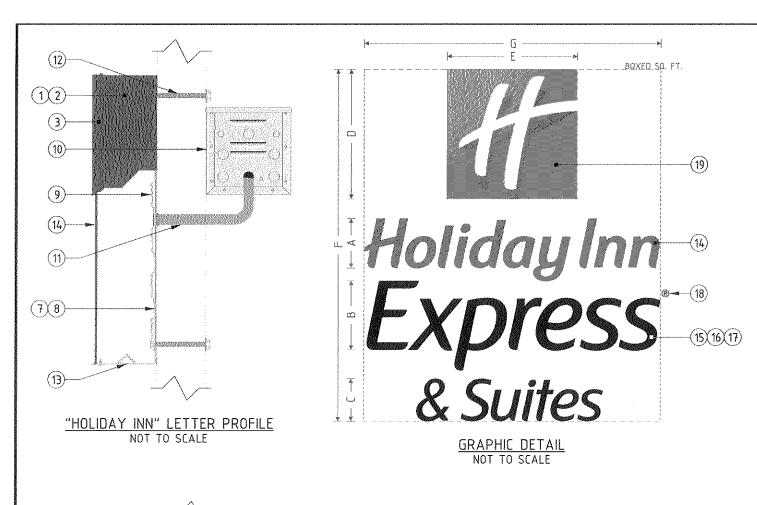
02/23/18

Prepared By: JW/AP NOTE: Color output may not be exact when viewing or printing this drawing. All colors used are PMS or the closest CMYK. equivalent. If these colors are incorrect, please provide the correct PMS match and a revision to this drawing will be made.

HOLIES XPS-20 4 X 6 DOUBLE FACE LED MONUMENT 7' OAH

Revision





H	IOLIDAY INN EXPRESS & SUITES STACKED CHANNEL LETTERS WITH MONOGRAM
	SPECIFICATIONS
NO.	PART/DESCRIPTION
1	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; BELOW 30"
2	.063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; 30" & UP
3	1" TRIM CAP PAINTED TO MATCH PMS 362 GREEN
<i>L</i> ₊	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; BELOW 30"
5	.063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; 30" & UP
6	1" TRIM CAP PAINTED TO MATCH PMS REFLEX BLUE
7	.063" ALUMINUM BACK; BELOW 30"
8	.080" ALUMINUM B ACK; 30" & UP
9	GE 7100K WHITE LED'S AS REQUIRED
10	REMOTE POWER SUPPLIES AS REQUIRED
11	ELECTRICAL OUT PROVISION: THROUGH BACK, CENTER
12	MOUNTING HARDWARE AS DETERMINED BY SITE CONDITIONS
13	DRAIN HOLES WITH BAFFLE AS REQUIRED
14	.177" GREEN SOLAR GRADE ACRYLIC FACE
15	3/16" CLEAR ACRYLIC FACE
16	3M 3635-8485 BLUE PERFORATED VINYL (1ST SURFACE)
17	3M 3635-30 WHITE DIFFUSER FILM (2ND SURFACE)
18	STUD-MOUNTED ALUMINUM PAINTED PMS REFLEX BLUE W/ 3M 7725-10 WHITE
	OPAQUE VINYL BACKGROUND
19	SEE CORRESPONDING MONOGRAM CONSTRUCTION PRINT

- CHANNEL LETTER INTERIORS TO BE PAINTED REFLECTIVE WHITE
- CHANNEL LETTERS TO USE 120 VOLT STANDARD POWER
- U.L. LISTED

Revision

4

- FOR USE ON LIGHT COLORED BUILDINGS

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6	A CONTRACTOR OF THE CONTRACTOR
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		HOLID	AY INN EXPRE	SS & SUITES S	STACKED CHAN	NEL LETTERS \	WITH MONOGRA	M STANDARD	SIZES	
LETTER "H"	LETTER "E"	LETTER "S"	MONOGRAM	MONOGRAM	OVERALL	OVERALL	AMP LOAD	AMP LOAD	AMP LOAD	BOXED
HEIGHT	HEIGHT	HEIGHT	HEIGHT	LENGTH	HEIGHT	LENGTH		MONOGRAM	TOTAL	SQUARE
Α	В	C	D	E	F	6	LETTERS MONOGR		IOTAL	FOOTAGE
£						,			,	
1'-6 3/4"	2'-2"	1'-4 1/16"	3'-1"	3'-1"	10'11 13/16"	9'4"	1.70	0.65	2.35	99.00

"EXPRESS..." LETTER PROFILE NOT TO SCALE

Customer: HOLIDAY INN **EXPRESS & SUITES**

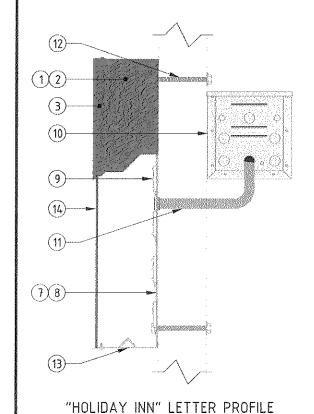
Item Number: ITEM NUMBER

Date: 02/26/18 Prepared By: RS/AP

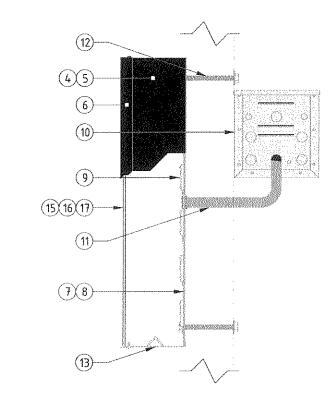
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File Name: HOLIES STACKED CL W MONOGRAM-COLOR RT SIGNS | LIGHTING | IMAGE 1.800.843.9888 · www.personasigns.com





NOT TO SCALE



"EXPRESS..." LETTER PROFILE NOT TO SCALE

HOLIDAY INN EXPRESS	& SUITES LINEAR CHANNEL LETTERS WITH MONOGRAM & LARGE	
	I FTTERS SPECIFICATIONS	

NO.	PART/DESCRIPTION
	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; BELOW 30"
2	.063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; 30" & UP
3	1" TRIM CAP PAINTED TO MATCH PMS 362 GREEN
4	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; BELOW 30

- .063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; 30" & UP
- 1" TRIM CAP PAINTED TO MATCH PMS REFLEX BLUE
- .063" ALUMINUM BACK; BELOW 30"
- .080" ALUMINUM B ACK; 30" & UP
- GE 7100K WHITE LED'S AS REQUIRED
- REMOTE POWER SUPPLIES AS REQUIRED
- ELECTRICAL OUT PROVISION: THROUGH BACK, CENTER
- MOUNTING HARDWARE AS DETERMINED BY SITE CONDITIONS
- DRAIN HOLES WITH BAFFLE AS REQUIRED
- .177" GREEN SOLAR GRADE ACRYLIC FACE
- 3/16" CLEAR ACRYLIC FACE
- 3M 3635-8485 BLUE PERFORATED VINYL (1ST SURFACE)
- 3M 3635-30 WHITE DIFFUSER FILM (2ND SURFACE)
- STUD-MOUNTED ALUMINUM PAINTED PMS REFLEX BLUE W/ 3M 7725-10 WHITE OPAQUE VINYL BACKGROUND
- 19 SEE CORRESPONDING MONOGRAM CONSTRUCTION PRINT

NOTES:

- CHANNEL LETTER INTERIORS TO BE PAINTED REFLECTIVE WHITE
- CHANNEL LETTERS TO USE 120 VOLT STANDARD POWER
- U.L. LISTED
- FOR USE ON LIGHT COLORED BUILDINGS

		HOLIDAY INN I	EXPRESS & SU	ITES LINEAR CI	HANNEL LETTE	RS WITH MONO	GRAM & LARGI	LETTERS ST	ANDARD SIZES		
LETTER "H"	LETTER "E"	LETTER "S"	COPY	MONOGRAM	MONOGRAM	OVERALL	AMP LOAD	AMP LOAD	AMP LOAD	BOXED	ACTUAL
HEIGHT	HEIGHT	HEIGHT	LENGTH	HEIGHT	LENGTH	LENGTH	LETTERS		TOTAL	SQUARE	SQUARE
Α	В	C	D	E	F	G	LETTERS	MONOGRAM	TOTAL	FOOTAGE	FOOTAGE
2'-0"	1′-8 1/4″	1'-3 1/2"	25'-7 1/2"	3'-1"	3'-1"	29'-5 1/2"	1.70	0.65	2.35	90.83	26.07

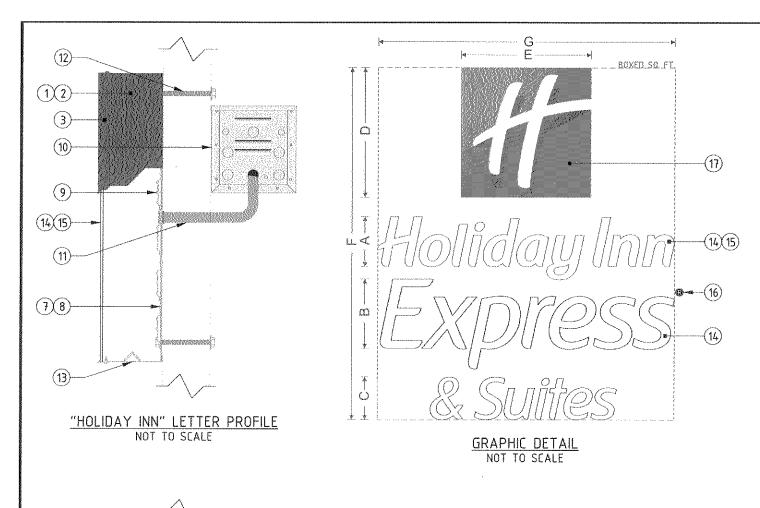
Customer: HOLIDAY INN **EXPRESS & SUITES**

02/26/18

Prepared By: RS/AP NOTE: Color output may not be exact when viewing or printing this drawing. All colors used are PMS or the closest CMYK equivalent. If these colors are incorrect, please provide the correct PMS match and a revision to this drawing will be made.

Revision

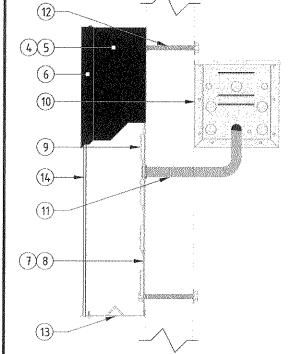
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1	HOLIDAY INN EXPRESS & SUITES STACKED CHANNEL LETTERS WITH MONOGRAM
NO.	SPECIFICATIONS PART/DESCRIPTION
1	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; BELOW 30"
2	.063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS 362 GREEN; 30" & UP
3	1" TRIM CAP PAINTED TO MATCH PMS 362 GREEN
4	.050" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; BELOW 30"
5	.063" x 5" ALUMINUM RETURNS PAINTED TO MATCH PMS REFLEX BLUE; 30" & UP
6	1" TRIM CAP PAINTED TO MATCH PMS REFLEX BLUE
7	.063" ALUMINUM BACK; BELOW 30"
8	.080" ALUMINUM B ACK; 30" & UP
9	GE 7100K WHITE LED'S AS REQUIRED
10	REMOTE POWER SUPPLIES AS REQUIRED
11	ELECTRICAL OUT PROVISION: THROUGH BACK, CENTER
12	MOUNTING HARDWARE AS DETERMINED BY SITE CONDITIONS
13	DRAIN HOLES WITH BAFFLE AS REQUIRED
14	3/16" WHITE ACRYLIC FACE
15	3M 3630–5684 GREEN VINYL (2ND SURFACE)
16	STUD-MOUNTED ALUMINUM PAINTED WHITE W/ 3M 3635-8485 BLUE VINYL
10	B ACKGROUND
17	SEE CORRESPONDING MONOGRAM CONSTRUCTION PRINT

- CHANNEL LETTER INTERIORS TO BE PAINTED REFLECTIVE WHITE
- CHANNEL LETTERS TO USE 120 VOLT STANDARD POWER
- U.L. LISTED
- FOR USE ON DARK COLORED BUILDINGS

2.90



LETTER "H"	LETTER "E" HEIGHT	LETTER "S" HEIGHT	MONOGRAM HEIGHT	MONOGRAM LENGTH	OVERALL HEIGHT	OVERALL LENGTH	AMP LOAD	AMP LOAD	AMP LOAD	BOXED SQUARE	ACTUAL SQUARE
Α	В	C	D	E	F	6	LETTERS	MONOGRAM	TOTAL	FOOTAGE	FOOTAGE

16'-5 15/16"

"EXPRESS..." LETTER PROFILE NOT TO SCALE

Customer: HOLIDAY INN **EXPRESS & SUITES** Item Number: ITEM NUMBER

Date: 02/26/18 Prepared By: RS/AP

3'-2 7/8"

NOTE: Color output may not be exact when viewing or printing this drawing. All colors used are PMS or the closest CMYK aquivalent. If these colors are incorrect, please provide the correct PMS match and a revision to this drawing will be made.

6'-1"

File Name: HOLIES STACKED CLW MONOGRAM-WHITE RT

1'-11 15/16"

6'-1"

Revision:

13'-11"

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1.95

4.85

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